## IAP7 Rec'd PCT/PTO 08 SEP 2006 Mail Stop PCT

FORM PTO-1390 MODIFIED		1390 VU.S. DEPARTMENT C	F COMMERCE PATENT AND TRADEMARK OFFICE	ATTORNEY'S DOCKET NUMBER							
MOD	ricu	TRANSMITTAL LETTE	R TO THE UNITED STATES	4662-217 U.S. APPLICATION NO. (If known, see 37 C.F.R. 1.5)							
DESIGNATED/ELECTED OFFICE (DO/EO/US)											
INITE	CALAT	CONCERNING A FIL TONAL APPLICATION NO.	ING UNDER 35 U.S.C. 371 INTERNATIONAL FILING DATE	10/587,333 PRIORITY DATE CLAIMED							
		CT/EP2005/000622	22 January 2005	30 January 2004							
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TITL	TITLE OF INVENTION  MICROBIAL PRODUCTION OF VITAMIN C										
APP	APPLICANT(S) FOR DO/EO/US										
HOSHINO et al											
Арр	Applicant herewith submits to the United States Designated/Elected Office (DO/EO/US) the following items and other information:										
1.		This is a FIRST submission of items concerning a submission under 35 U.S.C. 371.									
2.	$\boxtimes$	This is a SECOND or SUBSEQUENT submission of items concerning a submission under 35 U.S.C. 371.									
3.		This is an express request to begin national examination procedures (35 U.S.C. 371(f). The submission must include items (5), (6), (9) and (21) indicated below.									
4.		The U.S. has been elected (Article 31).									
5.	A co	opy of the International Application as filed (35 U.S.C. 371(c)(2).									
	a.										
	b.	has been communicat	ed by the International Bureau.								
	c.	is not required, as the application was filed in the United States Receiving Office (RO/US).									
6.		An English language translation of the International Application as filed (35 U.S.C. 371(c)(3)									
	a. Cert	is attached hereto ( pages specification, claims & abstract ( claims), sheets drawings, page ificate of Translation).									
	b.	has been previously s	ubmitted under 35 U.S.C. 154(d)(4).								
7.		Amendments to the claims	of the International Application under PCT Arti	cle 19 (35 U.S.C. 371(c)(3)							
	a.	are attached hereto (required only if not communicated by the International Bureau).									
	b.	have been communicated by the International Bureau.									
	c.	have not been made; however, the time limit for making such amendments has <b>NOT</b> expired.									
	d.	have not been made and will not be made.									
8.		An English language translation of the amendments to the claims under PCT Article 19 (35 U.S.C. 371(c)(3).									
9.	a.	An oath or declaration of the inventor(s) (35 U.S.C. 371(c)(4).									
	b. Forr	Declaration was submitted to the International Bureau during International Phase (see copies of Declaration ( page m PCT/RO/101 and Form PCT/IB/371 and first page of printed publication acknowledging receipt thereof attached).									
10.											
U.S.C. 371(c)(5).  Items 11 To 20 below concern document(s) or information included:											
11.			Statement under 37 C.F.R. 1.97 and 1.98.								
12.	$\boxtimes$	An assignment document for recording. A separate cover sheet in compliance with 37 C.F.R. 3.28 and 3.31 is included.									
13.		☐ A FIRST preliminary a									
	b.	☐ A SECOND or SUBSE	QUENT preliminary amendment.								
14.		An Application Data Sheet	under 37 C.F.R. § 1.76.								
15.		A substitute specification.									
16.		A change of power of attorney and/or address letter.									
17.		A computer-readable form of the sequence listing in accordance with PCT Rule 13ter.2 and 37 CFR 1.821-1.825.									
18.		A second copy of the published international application under 35 U.S.C. 154(d)(4).									
19.		A second copy of the English language translation of the international application under 35 U.S.C. 154(d)(4).									
20.		Other items or information.									

U.S. APPLICATION NO. (If known, see 37 C.F.R. 1.5) 10/587,333					IN.	INTERNATIONAL APPLICATION NO. PCT/EP2005/000622				ATTO	ATTORNEY'S DOCKET NUMBER 4662-217					
Ø				sub	omitted:			<u> </u>								
	☐ The following fees are submitted:  BASIC NATIONAL FEE (37 C.F.R. 1.492(a)(1)-(5):															
21. Basic national fee										1)	\$					
22.	22. Examination Fee\$0									\$0				-		
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23. 🗌										\$0 (164		•				
\$400 (1642)/\$200 (2642)																
	\$500.00 (1632)/\$250.00 (2632)										\$	0.00				
	TOTAL OF ABOVE CALCULATIONS										<b> </b> →	0.00				
	Additional fee for specification and drawings filed in paper over 100 sheets (excluding sequence listing or computer program listing filed in an electronic medium). The fee is \$250 for each additional 50 sheets of paper or fraction thereof.									ng or ts of						
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						F.R. 1.492(	e).			DATE			\$			
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	\$225.00 ( 00 (1254/				th Extens	sions \$1020.	00	(1253/\$510.00	) (225	3); Four Montl	h Exte	nsions	\$	0.00		
□ Арр	licant cla	ms smal	l enti	ty st		e 37 CFR 1										
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				<del></del>		(0.00.00		(,,		TOTAL NAT	IONA	L FEE =	\$	0.00		
										nt must be acc	compa	nied by				
	an appropriate cover sheet (37 C.F.R. 3.28, 3.31). \$40.00 (8021) per property +							\$	40.00	_						
Fee for	Fee for Petition to Revive Unintentionally Abandoned Application;\$1500.00 (1453) / \$750.00 (2453)						\$	0.00 <b>40.00</b>	╟─							
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c. A The Commissioner is hereby authorized to charge any additional fees which may be required, or credit any overpayment to Deposit Account No. 14-1140. A duplicate copy of this form is enclosed.									
d. CREDIT CARD PAYMENT FORM ATTACHED.									
e. The entire content of International Application No. PCT/EP2005/000622 and any U.S. and foreign application(s) corresponding									
thereto, and , referred to in this application is/are hereby incorporated by reference in this application.									
NOTE: Where an appropriate time limit under 37 C.F.R. 1.494 or 1.495 has not been met, a petition to revive (37 C.F.R. 1.137(a)									
or (b) must be filed and granted to restore the application to pending status.									
CORRESPONDENCE ADDRESS									
Direct all correspondence to:									
	23117								
•	Type Customer Number here								
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		$\sim \sim $							
Telephone: (703) 816-4000		Bryan H. Dav dson							
BHD:bcf		NAME NAME							
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		30,251	September 8, 2006						
		REGISTRATION NUMBER	Date						